



## **News Release**

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For Immediate Release

## Newpoint Technologies teams with Pixelmetrix to enhance integrated end-to-end management & quality control solutions for digital broadcast facilities

DVStation's Preventative Monitoring solution integrates with Newpoint's Compass network management system

NAB 2002, Las Vegas – Newpoint Technologies, an industry leader in satellite and terrestrial network management systems, has successfully integrated Pixelmetrix's DVStation into its end-to-end management and quality control system for digital broadcast facilities.

Headquartered in Salem, New Hampshire, Newpoint Technologies provides solutions for management of communications infrastructure networks, including satellite, terrestrial, Internet, and broadcast. Its offerings range from packaged software to complete turnkey solutions for managing large enterprise level infrastructure systems.

"We are pleased to announce this exciting collaboration with a highly-respected industry leader such as Newpoint Technologies. DVStation is a perfect fit with Newpoint's outstanding network management and quality control software," said Danny Wilson, President and CEO, Pixelmetrix Corporation.

"We at Newpoint Technologies seek to offer our customers the world's finest management and quality control methods. DVStation is a powerful, proven monitoring tool that integrates perfectly with our existing Compass network management system. We think this partnership will result in an elevated standard of network control and reliability for our customers," said Wally Martland, Vice President of Sales, Newpoint Technologies.

Newpoint Technologies offers a suite of products that provide network management solutions for data, Internet, satellite, broadcast, telecom and hybrid network applications. At the heart of the suite is a real-time database server that provides rapid system response for both large and small infrastructure systems. The server is the core component of Newpoint Compass, a highly flexible software management package with extremely high-speed data access. Compass allows support for a wide range of devices through SNMP, serial and contact closure interfaces. It was created to reliably protect the vital traffic handled by communications networks while minimizing integration costs. DVStation is now functions seamlessly with the Compass software.

Pixelmetrix DVStation is the most advanced guardian available to continuously monitor the quality of digital television signals and protect against network failure. Through a unique of set of plug-in modules and powerful parallel processing capability, it can monitor in real-time thousands of points simultaneously within hundreds of digital television signals. If a preset threshold in a signal moves out of range, DVStation can send a warning before system failure brings the network down. If a service parameter -- such as language or subtitles -- becomes misconfigured, the unit's on-air service validation sends an alert. Problems can be isolated quickly because DVStation generates a comprehensive log that clearly explains which system threshold deviated from the norm.

## **About Newpoint Technologies**

Newpoint Technologies is a leader in Network Management Systems for control of data, Internet, Broadcast, telecom, and hybrid networks, and is a wholly owned subsidiary of Integral Systems. Founded in 1982, Integral Systems is a leading provider of satellite ground systems and has supported over 120 different satellite missions for communications, science, meteorological and earth resource applications. The Company was the first to offer an integrated suite of COTS (Commercial Off The Shelf) software products for satellite command & control, the EPOCH 2000 product line. EPOCH has become a world market leader in commercial applications with successful installations on 5 continents. The Company also offers products and services for satellite integration and test and payload data processing. Through its wholly owned subsidiary SAT Corporation the Company provides satellite and terrestrial communications signal monitoring systems to satellite operators and users throughout the world. Integral Systems has approximately 300 employees working at Company headquarters in Lanham, Maryland, and at other locations in the U.S. and Europe.

## **About Pixelmetrix Corporation**

Pixelmetrix Corporation is the global expert in Preventative Monitoring for digital television networks. The company provides equipment and network intelligence systems to television broadcasters for management and monitoring of quality of service. Headquartered in Singapore, Pixelmetrix has offices in the United States and Europe.. For more information, visit www.pixelmetrix.com.

The terms *DVStation* and *Preventative Monitoring* are registered trademarks of the Pixelmetrix Corporation. The term *Compass* is a registered trademark of Newpoint Technologies.